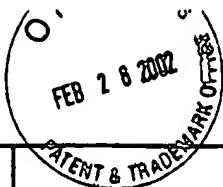


Please type a plus sign (+) inside this box →



PTO/SB/08A (08-00)

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		<i>Complete if Known</i>			
		Application Number	09/921,647		
		Filing Date	August 2, 2001		
		First Named Inventor	Carter D. Dougherty		
		Group Art Unit	2153		
Examiner Name	Not assigned				
Sheet	1	of	3	Attorney Docket Number	BISP-001/01US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
<i>[Handwritten initials]</i>	P1	5,530,852		Meske, Jr. et al.	12-20-1994
	P2	5,745,360		Leone et al.	08-14-1995
	P3	5,761,662		Dasan	05-08-1997
	P4	5,819,284		Farber et al.	03-24-1995
	P5	5,835,087		Herz et al.	10-31-1995
	P6	5,890,152		Rapaport et al.	09-09-1996
	P7	5,905,991		Reynolds	08-21-1997
	P8	5,931,907		Davies et al.	01-23-1996
	P9	5,963,966		Mitchell et al.	11-08-1996
	P10	5,982,370		Kamper	07-18-1997
	P11	5,995,943		Bull et al.	01-23-1997
	P12	5,999,975		Kittaka et al.	03-05-1998
	P13	6,055,522		Krishna et al.	06-19-1997
	P14	6,055,538		Kessenich et al.	10-02-1997
	P15	6,065,048		Higley	10-29-1997
	P16	6,073,143		Nishikawa et al.	04-24-1996
	P17	6,247,013		Morimoto	06-12-2001
	P18	6,295,542		Corbin	09-25-2001

RECEIVED

MAR 05 2002

Technology Center 2100

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office ³	Number ⁴	Kind Code ⁵ (if known)		

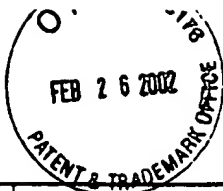
COPY OF PAPERS
ORIGINALLY FILED

Examiner Signature	<i>[Handwritten Signature]</i>	Date Considered	10/8/04
--------------------	--------------------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

- ¹ Unique citation designation number.
- ² See attached Kinds of U.S. Patent Documents.
- ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).
- ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.
- ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.
- ⁶ Applicant is to place a check mark here if English language Translation is attached.

Please type a plus sign (+) inside this box →



COPY OF PAPERS
ORIGINALLY FILED

PTO/SB/08A (08-00)

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known		RECEIVED MAR 05 2002 Technology Center 2100	
		Application Number	09/921,647		
		Filing Date	August 2, 2001		
		First Named Inventor	Carter D. Dougherty		
		Group Art Unit	2153		
Examiner Name	Not assigned				
Sheet	2	of	3	Attorney Docket Number	BISP-001/01 US

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
RL	D1	Gugliemo, "Amazon.com Adopts Bubbly Shopping Companion," Dec. 13, 1999, ZDNet, http://web.zdnet.com/intweek/stories/news/0%2C4164%2C2408313%2C00.html , pages 1-3	
RL	D2	Alexa web site with quick summary description of zBubbles beta, http://www.alexa.com/zbubbles/learn_more.html , author unknown, date unknown page 1 of 1	
	D3	Amazon.com zBubbles web site, http://209.247.41.100/ , author unknown, date unknown, page 1 of 1	
	D4	Amazon.com zBubbles tour - overview, http://209.247.41.100/tour/ , author unknown, date unknown, page 1 of 1	
	D5	Amazon.com zBubbles tour - shop menu, http://209.41.100/tour/001_shop_menu.html , author unknown, date unknown, page 1 of 1	
	D6	Amazon.com zBubbles tour - shop bubble, http://209.41.100/tour/002_shop_bubble.html , author unknown, date unknown, page 1 of 1	
	D7	Amazon.com zBubbles tour - znuggets, http://209.247.41.100/tour/003_znuggets.html , author unknown, date unknown, page 1 of 1	
	D8	Amazon.com zBubbles tour - recommend menu, http://209.247.41.100/tour/004_rec_menu.html , author unknown, date unknown, page 1 of 1	
	D9	Amazon.com zBubbles tour - recommend an online store, http://209.247.41.100/tour/005_rec_online_store.html , author unknown, date unknown, page 1 of 1	
	D10	Amazon.com zBubbles tour - recommend a related product, http://209.247.41.100/tour/006_rec_related_product.html , author unknown, date unknown, page 1 of 1	
	D11	Amazon.com zBubbles tour - recommend amazon.com, http://209.247.41.100/tour/007_rec_amazon.html , author unknown, date unknown, page 1 of 1	
	D12	Amazon.com zBubbles tour - find the amazon.com product number, http://209.247.41.100/tour/007a_find_asin.html , author unknown, date unknown, page 1 of 1	
	D13	Amazon.com zBubbles tour - explore the web with the alexa feature, http://209.247.41.100/tour/008_explore.html , author unknown, date unknown, page 1 of 1	
RL	D14	Internet Junkbuster headlines - bust the junk out of your web browsing, http://www.junkbusters.com/hv/en/ijb.html , author unknown, date unknown, pages 1-2	
RL	D15	Internet Junkbuster frequently asked questions - the top ten questions, http://junkbusters.com/hv/en/ijbfaq.html , author unknown, date unknown, pages 1-23	

¹ Unique citation designation number.

² Applicant is to place a check mark here if English language Translation attached.

Please type a plus sign (+) inside this box → ☐



**COPY OF PAPERS
ORIGINALLY FILED**

PTO/SB/08A (08-00)

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		<i>Complete if Known</i>			
		Application Number	09/921,647		
		Filing Date	August 2, 2001		
		First Named Inventor	Carter D. Dougherty		
		Group Art Unit	2153		
Examiner Name	Not assigned	Technology Center 2100			
Sheet	3	of	3	Attorney Docket Number	BISP-001/01US

<i>PL</i>	D16	Internet Junkbuster technical information – manual page, http://www.junkbusters.com/ht/en/ijbman.html , author unknown, date unknown, pages 1-7	
	D17	IBM Almaden Research Center, "INTERMEDIARIES: NEW PLACES FOR PRODUCING AND MANIPULATING WEB CONTENT," Barrett, Rob and Maglio, Paul P., date unknown, pages 1-12	
	D18	IBM Systems Journal, "Intermediaries: An approach to manipulating information streams," Barrett, R. and Maglio, P.P., 38(4):629-641, (1999)	
	D19	IBM Research – Proxies and Servers, http://www.almaden.ibm.com/cs/wbi/doc/ProxiesAndServers.html , pages 1-5, Author unknown, Date unknown	
	D20	IBM Research – Dictionary Definition Link, http://www.almaden.ibm.com/cs/wbi/doc/projects/dictionary/index.html , pages 1-6, Author unknown, Date unknown	
	D21	IBM Research – IBM Transcoding Proxy Demonstration, http://www.research.ibm.com/networked_data_systems/transcoding/ibmtrans.../proxymdemo.ht , pages 1-5, Author unknown, Date unknown	
	D22	IBM Research – Web Intermediaries (WBI), http://www.almaden.ibm.com/cs/wbi/index.html , pages 1-2, Author unknown, Date unknown	
	D23	IBM Research – WBI Publications, http://www.almaden.ibm.com/cs/wbi/Publications.html , pages 1-2, Author unknown, Date unknown	
	D24	IBM Research, "INTERMEDIARIES: NEW PLACES FOR PRODUCING AND MANIPULATING WEB CONTENT," Barrett et al., http://www.almaden.ibm.com/cs/wbi/papers/www7/intermediaries.html , pages 1- 14, Date unknown	
	D25	IBM Research – Transcoding In Depth, "Internet Transcoding Technologies for Universal Access," Author unknown, , http://www.research.ibm.com/networked_data_systems/transcoding/In_Depth/in_depth.html , pages 1-7, Date unknown	
	D26	IBM Special Report, "IBM transcoding solution and service, Extending the reach and exploiting the value of data," (1999), Author unknown	
<i>PL</i>	D27	"WBI Development Kit for Java, A programmable proxy for developing and running intermediary applications on the web." http://www.alphaworks.ibm.com/a.../207DB5D42265549888256785006559C9?OpenDocumen , Author unknown, Date unknown	

Examiner Signature	<i>[Signature]</i>	Date Considered	10/8/04
--------------------	--------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.